Submission of information on synthetic biology

1- Research, cooperation , activities ,experiences in conducting risk assessments of organisms, components and products of synthetic biology, knowledge and experience:

Iraq has specialized research institutions Perform the following tasks :

- applied scientific research, establish biosafety and biosafety regulations, provide training and development opportunities , and establish scientific and research cooperation relations with research centers inside and outside Iraq.

-Dissemination of the culture and ethics of scientific research and awareness of society in accordance with ethical and social standards and in accordance with the aspirations of Iraq at the regional and international level.

-Transfer and resettlement of useful applied research and establish a solid economy in Iraq.

-Rehabilitation of specialized scientific staff working on the generation of scientific generations and continue to experience.

-Utilizing modern biotechnologies in applied research projects that address the dilemmas facing society.

-Activating working partnerships with local, Arab and international ministries and research centers to serve national development issues and find solutions to public and private sector problems.

-To provide scientific and specialized scientific research requirements in order to ensure that outputs are linked to approved projects and research.

-Involving experts and researchers from ministries and related scientific institutions in research projects.

-Adopting a culture of quality in the development of the research and educational process to achieve a distinguished level in applied research to serve the community.

2- Regulations, policies and guidelines in place or under development which are directly relevant to synthetic biology:

-Biosafety system law No. 2 of the year 2015 for genetically modified organisms and their products

-The Draft Law on Genetic Resources has been submitted to the State Consultative Council by the Ministry of Agriculture and is now in advanced stages for approval.